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Notice of Allowability	Application No.	Applicant(s)
	10/010,764	WANG ET AL.
	Examiner	Art Unit
	Robert D. Harlan	1713
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to 4/26/04.		
2. The allowed claim(s) is/are <u>1-14,16 and 29-32</u> .		
3. The drawings filed on are accepted by the Examiner.		
4.		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summary Paper No./Mail Date 8), 7. ☐ Examiner's Amendm	e

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DETAILED ACTION

- 1. The Amendment and Petition for Time Extension filed by Applicants on 04/26/04 have been entered.
- 2. Claims 15 and 17-28 have been canceled.
- 3. New claims 31-32 have been added.

Response to Amendment/Arguments

- 4. Applicant's amendment and arguments filed on 04/26/04 have been fully considered and they are found persuasive.
- 5. The rejection of claims 1-16 and 29-30 under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention is withdrawn.
- 6. The rejection of claims 1-16 and 29-30 under 35
 U.S.C. 102(e) as anticipated by or, in the alternative, under 35
 U.S.C. 103(a) as obvious over Laube et al., U.S. Patent No.
 6,627,693 (hereinafter "Laube") is withdrawn.

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Allowable Subject Matter/Reasons for Allowance

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- 7. Claims 1-14, 16 and 29-32 are allowed.
- 8. The following is an examiner's statement of reasons for allowance: The closest prior art located or identified by the Examiner is Laube and Soeda et al., U.S. Patent No. 6,228,928 (hereinafter "Soeda"). Laube discloses compositions comprising an elastomer and carbon black with DBP and N2SA ranges as claimed by the present invention. See Laube, col. 3, line 58 through col. 8, line 10; Table 1 (Run 6). Laube further teaches that additives and other fillers may be added to the invention. See Laube, col. 3, lines 46-48; col. 4, lines 47-51. Soeda teaches new carbon blacks that are incorporated into rubber composition. The CDBP values are at least 105. The present invention differs from Laube and Soeda in that Laube and Soeda do not teach the properties (e.g. BET, CDBP) of the claimed invention.
- 9. As of the date of this Notice of Allowability, the Examiner has not located or identified any reference that can be used singularly or in combination with another reference including

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Laube and Soeda to render the present invention anticipated or obvious to one of ordinary skill in the art.

10. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert D. Harlan whose telephone number is (571) 272-1102. The examiner can normally be reached on Mon-Fri, 10 AM 8 PM.
- 12. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David W. Wu can be reached on (571) 273-1114. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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13. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert D. Harlan Primary Examiner Art Unit 1713

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